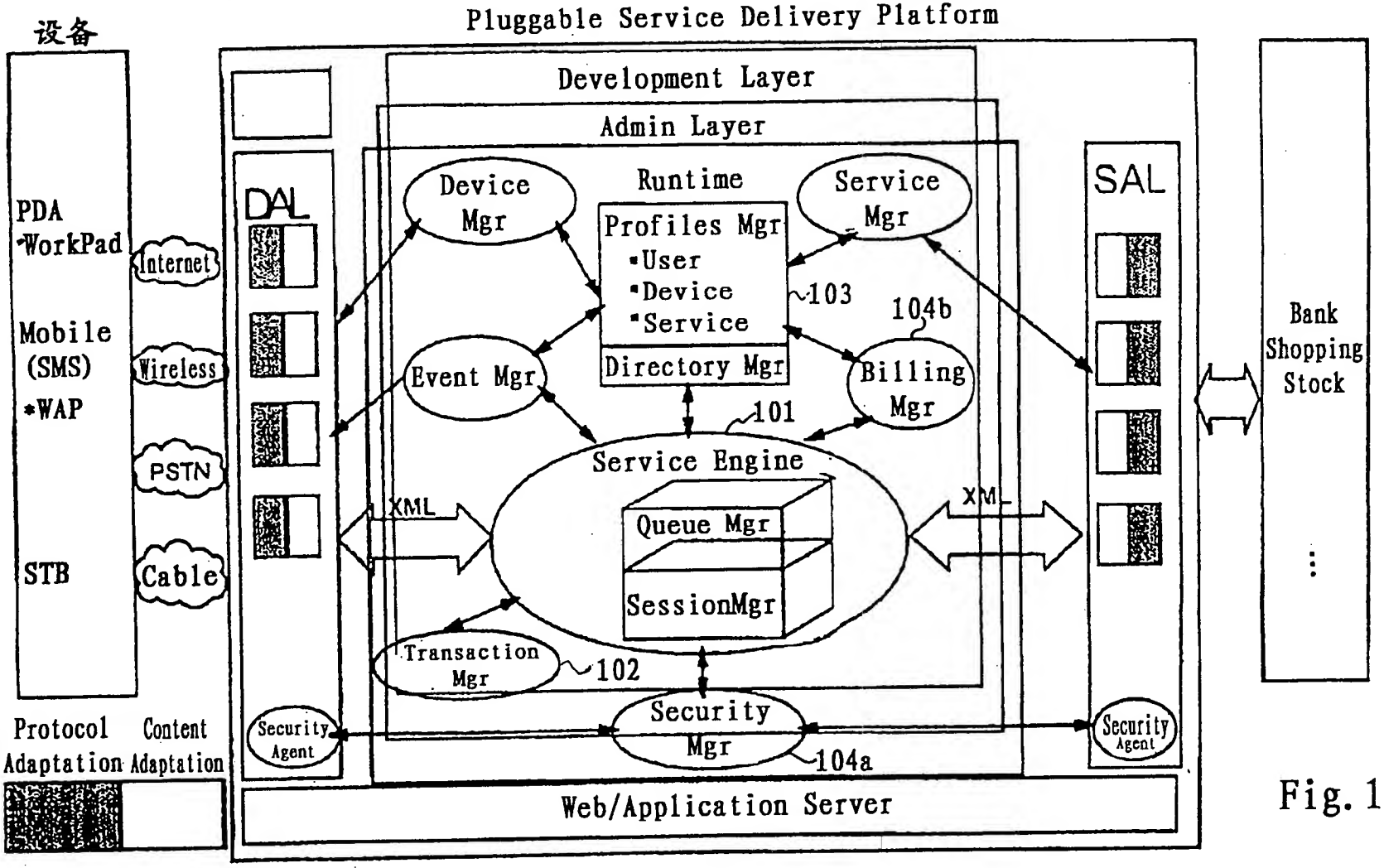

Fig. 1

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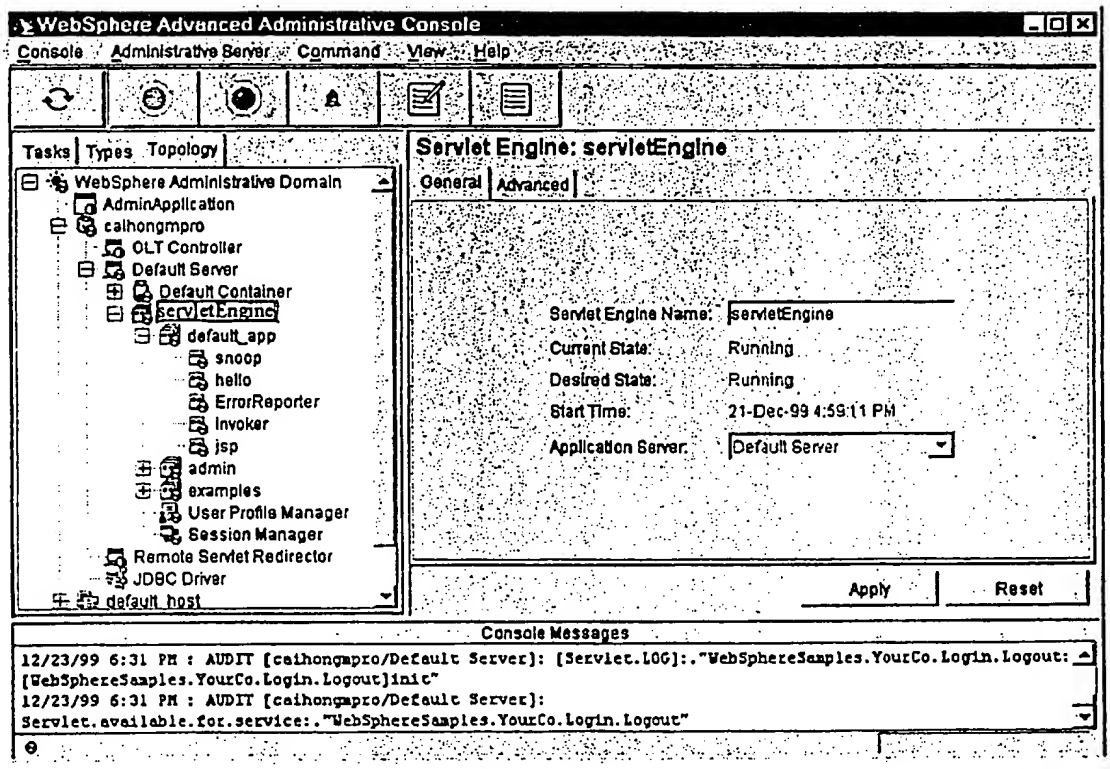
Fig. 2



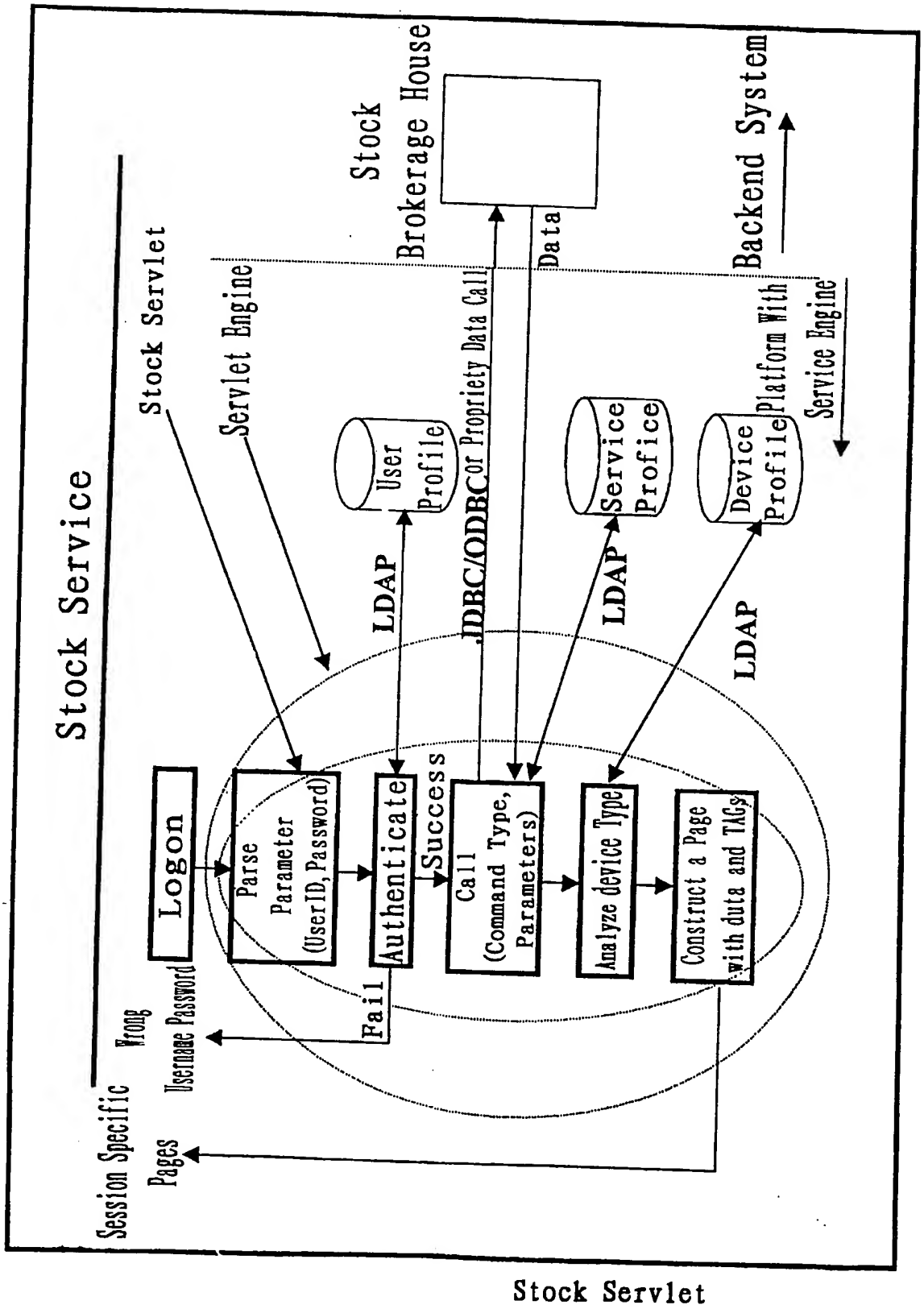

Stock Service
Stock Servlet
Servlet Engine
Stock Brokerage House
Backend System
Data
JDBC/ODBC or Propriety Data Call
LDAP
LDAP
LDAP
User Profile
Service Profice
Device Profile
Platform With Service Engine
Logon
Parse Parameter (UserID, Password)
Authenticate
Success
Call (Command Type, Parameters)
Analyze device Type
Construct a Page with duta and TAGs
Fail
Wrong Username Password
Session Specific Pages
Stock Servlet

Fig. 3

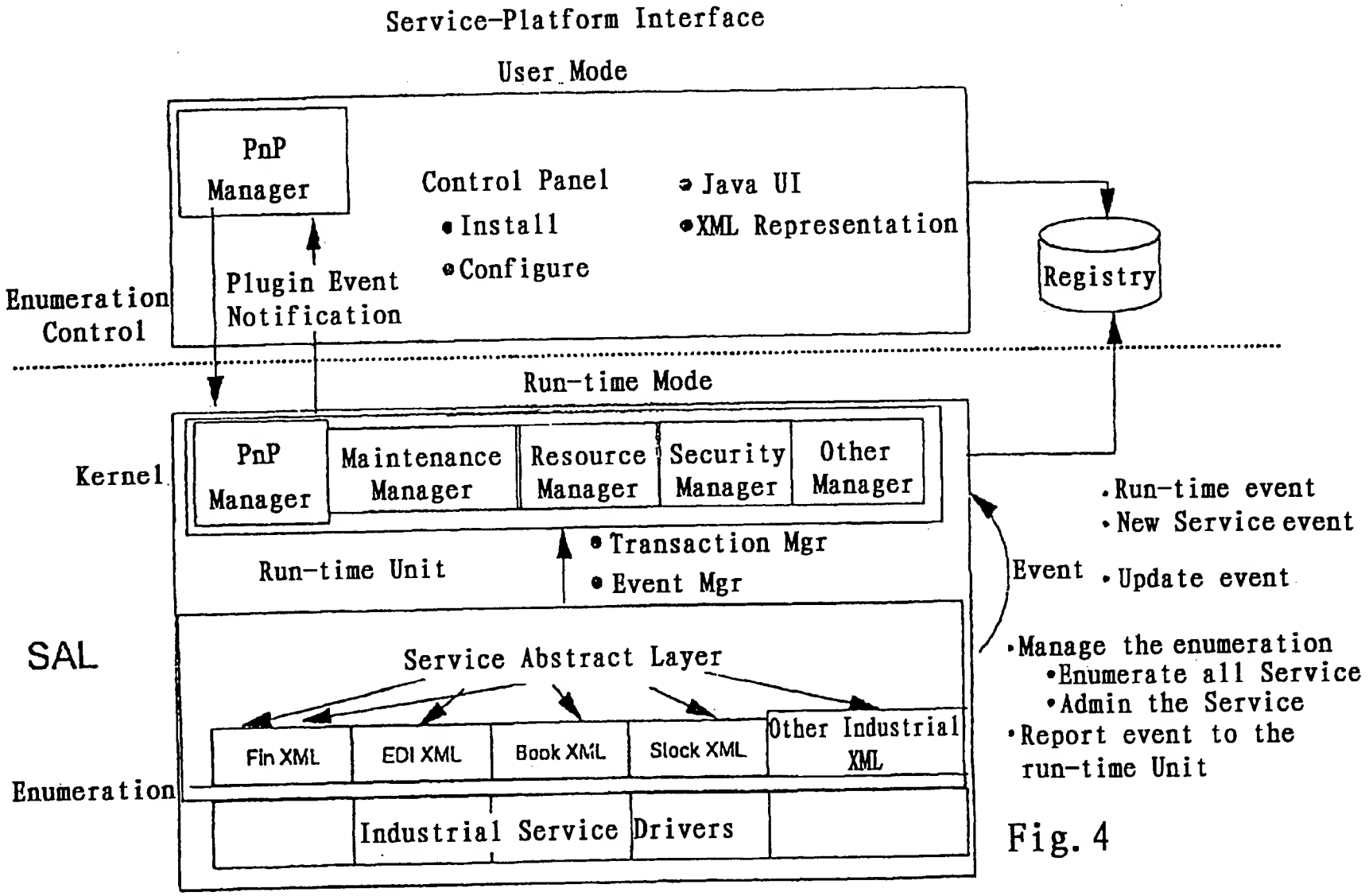


Fig. 4

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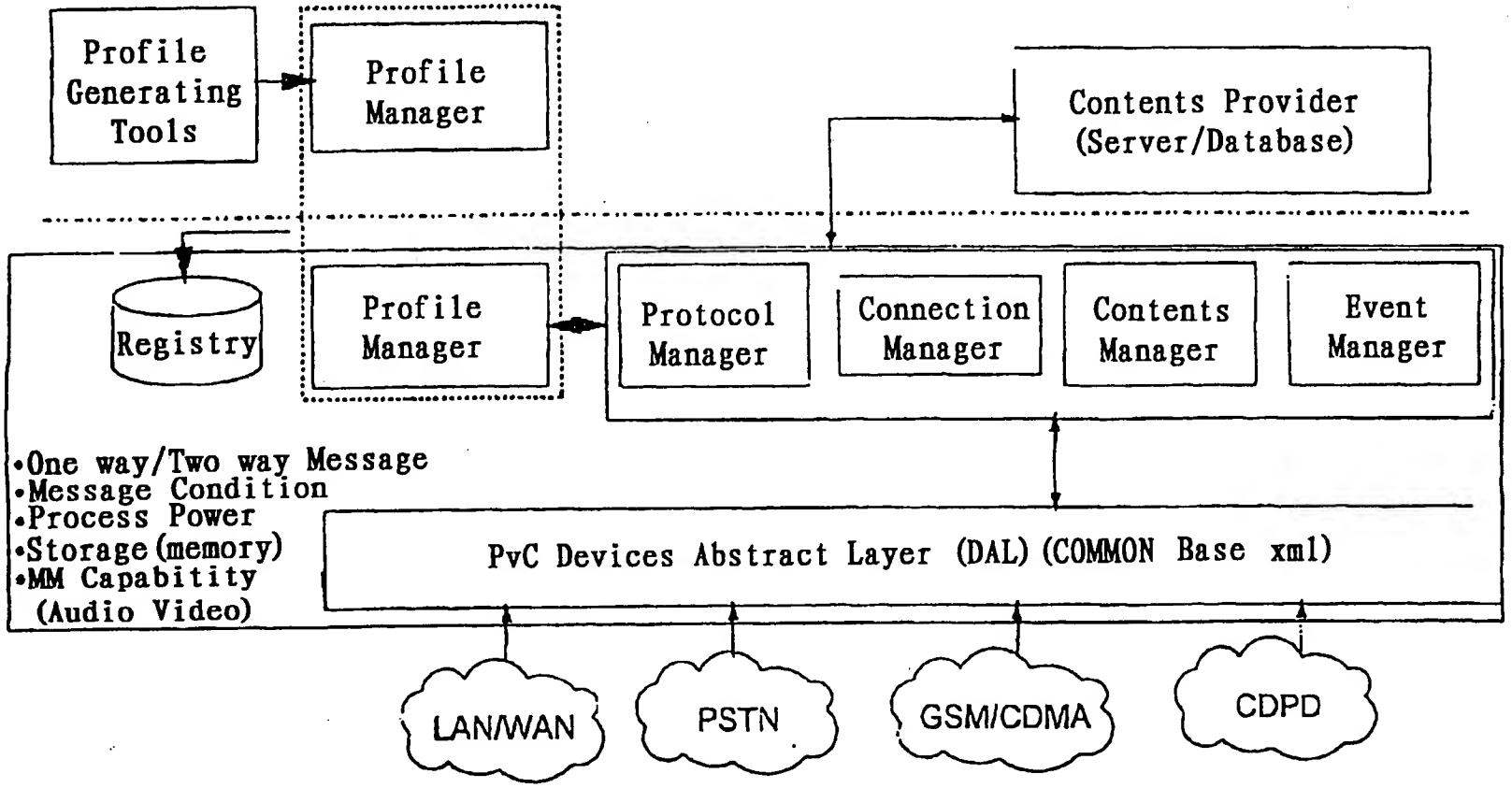
Fig. 5

Device-Platform Interface



JPO-1999-027015(8-46-4)

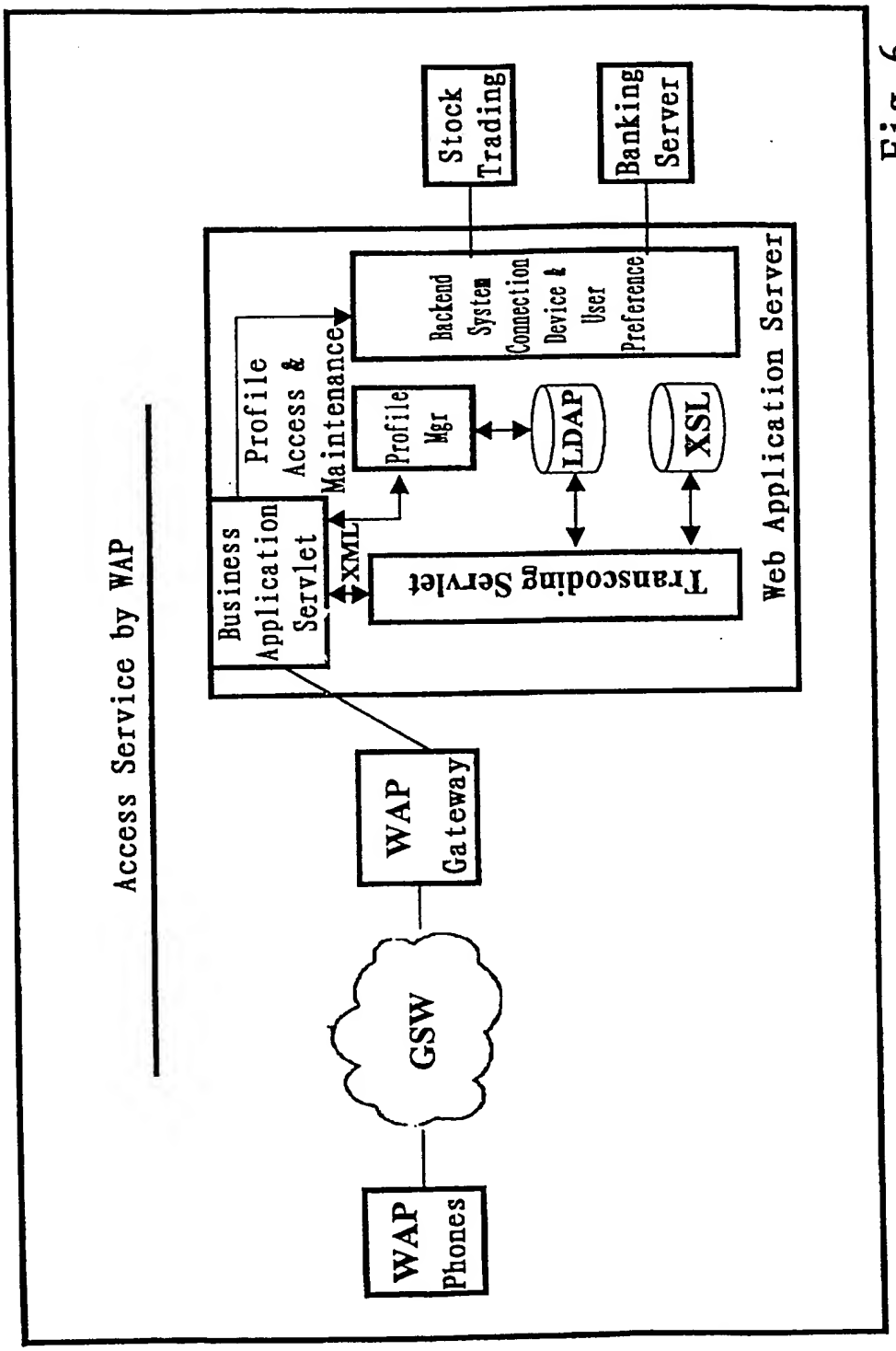

Access Service by WAP
WAP Phones
GSW
WAP Gateway
Web Application Server
Business Application Servlet
XML
Transcoding Servlet
Profile Access & Maintenance
Profile Mgr
LDAP
XSL
Backend System Connection
Device & User Preference
Stock Trading
Banking Server

Fig. 6

JP9-1999-0279US (8728-464)

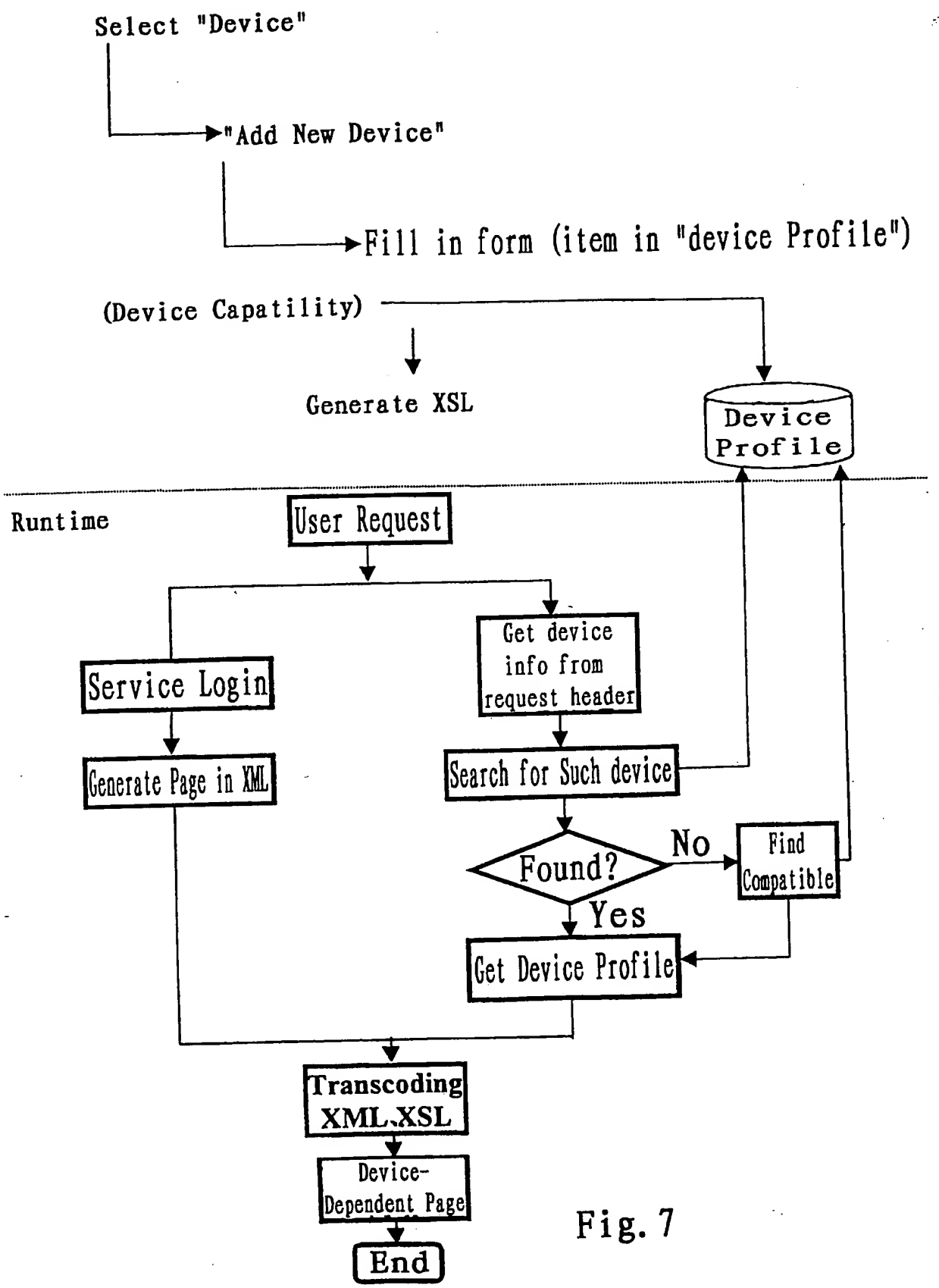


Fig. 7

JP9-1999-027943(8728-464)

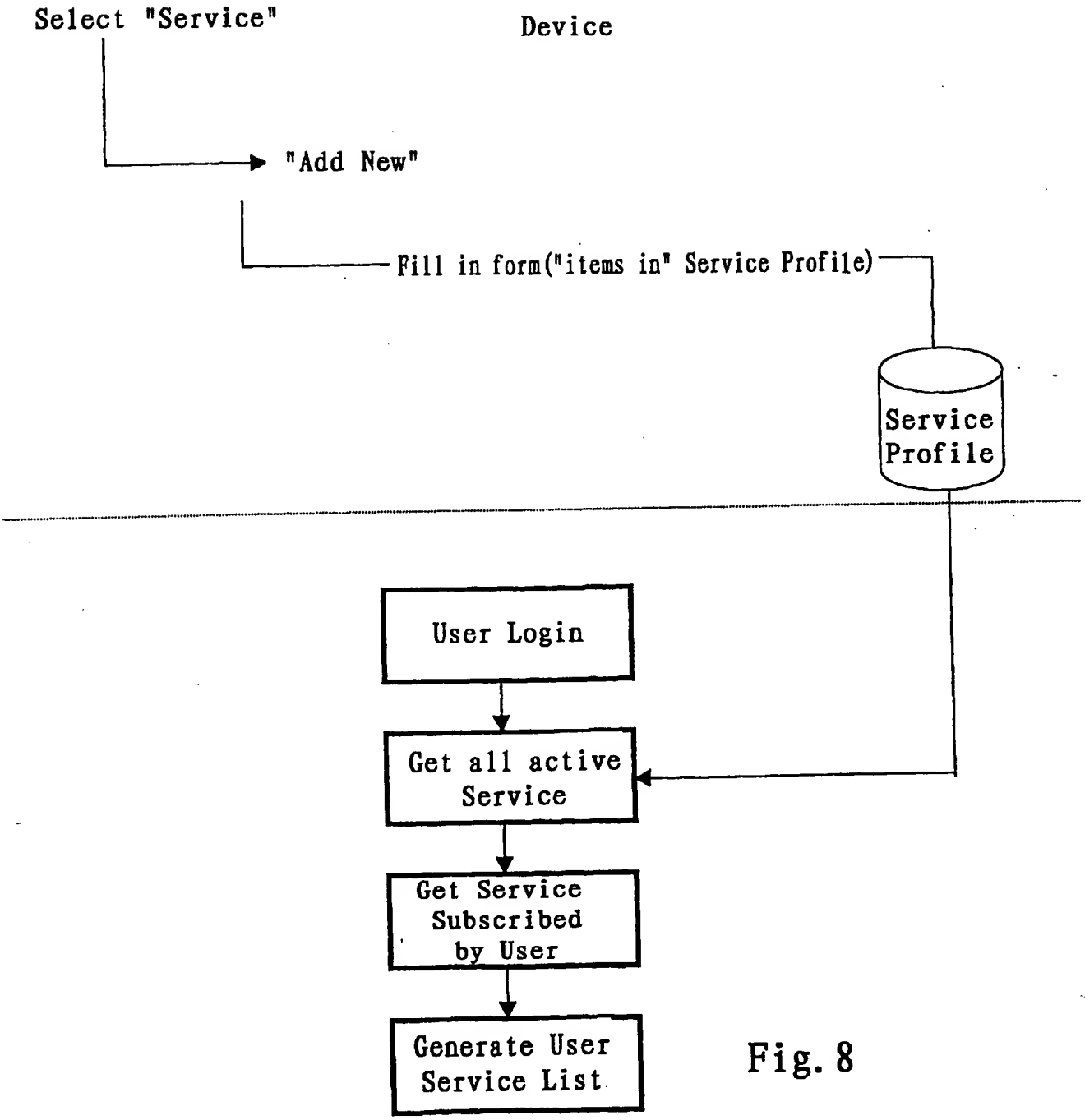


Fig. 8